

## 4 Flutes NON-COAT for Graphite Milling



Size  $\phi 2 \sim \phi 20$

# CGE



Material Applications (★ Highly Recommended ● Recommended ○ Suggested)

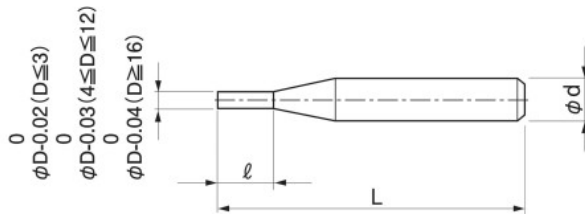
Work Material																	
Carbon Steels S45C S55C	Alloy Steels SK / SCM SUS	Prehardened Steels NAK HPM	Hardened Steels					Cast Iron	Aluminum Alloys	Graphite	Copper	Plastics	Glass Filled Plastics	Titanium Alloys	Heat Resistant Alloys	Cemented Carbide	Hard Brittle (Non-Metallic) Materials
			~50HRC	~55HRC	~60HRC	~65HRC	~70HRC										
									○	★	○	○	○				

### Features

Designed for Graphite.

Specific carbide grade offers wear and abrasion resistance.

High helix angle reduces chipping of the work material.



Total 10 models

Unit (mm)

Model Number	Outside Diameter $\phi D$	Length of Cut $l$	Overall Length $L$	Shank Diameter $\phi d$	Suggested Retail Price ¥
CGE 4020	2	15	60	3	16,800
CGE 4030	3	30	80	3	16,800
CGE 4040	4	30	90	4	17,700
CGE 4050	5	35	100	6	18,900
CGE 4060	6	40	150	6	19,320
CGE 4080	8	40	150	8	24,200
CGE 4100	10	45	180	10	30,580
CGE 4120	12	55	200	12	36,850
CGE 4160	16	70	200	16	56,430
CGE 4200	20	70	200	20	87,230